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UTILITY	Attomey Docket No.	UTMB:1024		
PATENT APPLICATION	First Inventor	Gorenstein, et al.		
TRANSMITTAL	Title	Bead Bound Combinatorial Oligonucleoside Phosphorothioate and Phosphorodithioate Aptamer Libraries		
nly for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER 716 725 253 US		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or 1. X Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 2. Х See 37 CFR 1.27. (if applicable, all necessary) 3. Х a. Computer Readable Form (CRF) Specification [Total Pages_ (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, i i. paper or a computer program listing appendix
- Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 9 English Translation Document (if applicable) Information Disclosure Copies of IDS Oath or Declaration [Total Sheets 12. Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) lх 14. (for continuation/divisional with Box 18 compléted) (Should be specifically itemized) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Return postcard Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Art Unit: Examine For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 34,725 X Customer Number: OR Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/type) Edwin Elo Registration No. (Attorney/Agent) 38,453 Signature Date 4/21/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 977.00

Complete if Known						
Application Number						
Filing Date	Apr 21, 2004					
First Named Inventor	Gorenstein, et al.					
Examiner Name						
Art Unit						
Attorney Docket No.	UTMB:1024					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money Other X None	3. ADDITIONAL FEES					
	Large Fee	Entity Fee	Small Fee	Entity Fee	For Boardallan	
Deposit Account	Code	(\$)	Code	(\$)	Fee Description Fee	Paid
Account	1051	130	2051	65	Surcharge – late filing fee or oath	
Number Deposit		50	2052	25	Surcharge – late provisional filing fee or	
Account Name	1052	30	2032	23	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	_
Charge fee(s) indicated below, except for the filling fee	1805	1,840*	1805	1.840*	Examiner action Requesting publication of SIR after	
to the above-identified deposit account.	1005	1,040	1005	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 1453	110 1,330	2452 2453	55 665	Petition to revive – unavoidable Petition to revive – unintentional	
SUBTOTAL (1) (\$) 385.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid Total Claims 81 -20**= 61 x 9 = 549.00					· ·	
Independent 4 2" 1 X 42 = 43.00	1503 1460	640	2503	320	Plant issue fee	
Claims 4 5 1 1 45 1 1000		130	1460	130	Petitions to the Commissioner	
Midiliple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		'			or a design approach	
SUBTOTAL (2) (\$) 592.00	Other	fee (spe	cify)			
** or number previously paid, if greater; For Reissues, see above		ed by Bas	• •	Fee Paid	SUBTOTAL (3) (\$) 0.00	-
	_				(4) 0.00	

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Edwin Roses	Registration No. (Attorney/Agent)	38,453	Telephone	(214) 866-0001	
Signature	Juns			Date	4/21/04	

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